

Amendments To The Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A security sticker, comprising:

a surface resin layer [[(A)]] that has a weak affinity with a sublimable dye and allows the dye to penetrate;

a print layer [[(B)]] that has an affinity with the dye and comprises an image formed in a thickness direction of the layer by the dye;

a self-destructive film element layer (C1); and

a pressure-sensitive adhesive layer [[(D1)]] in this order,

wherein the self-destructive film element layer (C1) comprises at least a dye migration preventive resin layer [[(E)]] for preventing migration of the dye and a self-destructive layer [[(F)]].

the print layer [[(B)]] contains a low-molecular-weight compound with a molecular weight of 1300 or less in an amount of 0% to 20 wt% inclusive,

the dye migration preventive resin layer [[(E)]] is a resin layer containing a vinyl resin with a glass transition temperature (Tg) of 70°C or more and a SP value of 9.0 or more as a main component, or is a biaxially stretched film that is stretched by 10% or more in a winding direction and in a width direction respectively, the film having a shrinkage ratio of 1.0% or less in the winding direction after being heated at 150°C for 30 minutes.

2. (Currently Amended) The security sticker according to Claim 1, wherein

the dye migration preventive resin layer [[(E)]] is a resin layer containing a vinyl resin with a glass transition temperature (Tg) of 70°C or more and a SP value of 9.0 or more as a main component, and

a flexible resin layer [[(G)]] with an elongation percentage larger than an elongation percentage of the dye migration preventive resin layer [[(E)]] is present

between the dye migration preventive resin layer [[(E)]] and the pressure-sensitive adhesive layer [[(D1)]].

3. (Canceled)

4. (Currently Amended) The security sticker according to claim 1, wherein the self-destructive layer [[(F)]] is a film obtained by subjecting a fragile film or a supporting film to a regular or irregular releasing treatment, or a film comprising a hologram or a diffraction grating.

5. (Currently Amended) The security sticker according to claim 1, wherein the surface resin layer [[(A)]] is a white resin layer.

6. (Currently Amended) The security sticker according to claim 1, wherein an image formed in the print layer [[(B)]] comprises vehicle information comprising a registration number of the vehicle.

7. (Original) The security sticker according to Claim 6, wherein the vehicle information comprises individual information concerning ownership.

8. (Currently Amended) A method for manufacturing the security sticker according to Claim 1,

wherein the dye migration preventive resin layer [[(E)]] is a resin layer containing a vinyl resin with a glass transition temperature (Tg) of 70°C or more and a SP value of 9.0 or more as a main component,

the method comprising

a dyeing step of heat-treating an original sheet of a security sticker [[(1)]] for obtaining a print layer [[(B)]],

the original sheet of the security sticker [[(1)]] comprising:

a surface resin layer [[(A)]] that has a weak affinity with a sublimable dye and allows the dye to penetrate;

an image formation resin layer [[(K)]] that contains a low-molecular-weight compound with a molecular weight of 1300 or less in an amount of 0% to 20 wt% inclusive, and has an affinity with the dye;

a self-destructive film element layer (C1); and

a pressure-sensitive adhesive layer [[(D1)]] in this order,

wherein the self-destructive film element layer (C1) comprises at least a dye migration preventive resin layer [[(E)]] for preventing migration of the dye and a self-destructive layer [[(F)]], and

the dye migration preventive resin layer [[(E)]] is a resin layer containing a vinyl resin with a glass transition temperature (Tg) of 70°C or more and a SP value of 9.0 or more as a main component,

so as to sublimate the dye from the surface resin layer [[(A)]] side, allow the dye to penetrate the surface resin layer [[(A)]], introduce the dye into the image formation resin layer [[(K)]]], and form an image in the image formation resin layer [[(K)]] in a thickness direction of the image formation resin layer [[(K)]]].

9. (Currently Amended) The method for manufacturing a security sticker according to Claim 8, wherein the dyeing step is a step for obtaining the print layer [[(B)]],

the dyeing step comprising:

printing on a transfer paper by using an ink containing the dye so as to form an image on the transfer paper;

contacting subsequently a surface of the transfer paper on which the image is formed with the surface resin layer [[(A)]] of the original sheet of the security sticker [[(1)]]; and then

treating by heat,

the method further comprising a step of removing the transfer paper after the heat treatment.

10. (Currently Amended) The method for manufacturing a security sticker according to Claim 8, further comprising a step of forming at least one releasable ink receptive layer [[(L)]] on the surface resin layer [[(A)]] of the original sheet of the security sticker [[(1)]] in advance,

the releasable ink receptive layer [[(L)]]

being able to display by print,

having absorption of an ink containing the dye on a surface side that is not contact with the surface resin layer [[(A)]]>,

being able to be subjected to heat treatment for sublimating the dye and allowing the dye to penetrate the surface resin layer [[(A)]] so as to form an image in the image formation resin layer [[(K)]], and

being able to be released in a state of a film from the surface resin layer [[(A)]] after the heat treatment,

wherein the dyeing step is a step for obtaining the print layer [[(B)]],

the dyeing step comprising printing on the ink receptive layer [[(L)]] by using the ink containing the dye, and then treating by heat,

the method still further comprising a step of releasing the ink receptive layer [[(L)]] after the heat treatment.

11. (Withdrawn and Currently Amended) A method for manufacturing the security sticker according to Claim 1, wherein the dye migration preventive resin layer [[(E)]] is a biaxially stretched film that is stretched by 10% or more in a winding direction and in a width direction respectively, the film having a shrinkage ratio of 1.0% or less in the winding direction after being heated at 150°C for 30 minutes,

the method comprising

a dyeing step of heat-treating an original sheet of a security sticker [[(2)]] for obtaining a print layer [[(B)]],

the original sheet of the security sticker [[(2)]] comprising:

a surface resin layer [[(A)]] that has a weak affinity with a sublimable dye and allows the dye to penetrate;

an image formation resin layer [[(K)]] that contains a low-molecular-weight compound with a molecular weight of 1300 or less in an amount of 0% to 20 wt% inclusive, and has an affinity with the dye;

a self-destructive film element layer (C1); and

a pressure-sensitive adhesive layer [[(D1)]] in this order, wherein the self-destructive film element layer (C1)

comprises at least a dye migration preventive resin layer [[(E)]] for preventing migration of the dye and a self-destructive layer [[(F)]], and

the dye migration preventive resin layer [[(E)]] is a biaxially stretched film that is respectively stretched by 10% or more in a winding direction and in a width direction, the film having a shrinkage ratio of 1.0% or less in the winding direction after being heated at 150°C for 30 minutes,

so as to sublimate the dye from the surface resin layer [[(A)]] side, allow the dye to penetrate the surface resin layer [[(A)]], introduce the dye into the image formation resin layer [[(K)]], and form an image in the image formation resin layer [[(K)]] in a thickness direction of the image formation resin layer [[(K)]].

12. (Withdrawn and Currently Amended) The method for manufacturing a security sticker according to Claim 11, wherein the dyeing step is a step for obtaining the print layer [[(B)]],

the dyeing step comprising:

printing on a transfer paper by using an ink containing the dye so as to form an image on the transfer paper;

contacting subsequently a surface of the transfer paper on which the image is formed with the surface resin layer [[(A)]] of the original sheet of the security sticker [[(2)]]; and then

treating by heat,

the method further comprising a step of removing the transfer paper after the heat treatment.

13. (Withdrawn and Currently Amended) The method for manufacturing a security sticker according to Claim 11, further comprising a step of forming at least one releasable ink receptive layer [[(L)]] on the surface resin layer [[(A)]] of the original sheet of the security sticker [[(2)]] in advance,

the releasable ink receptive layer [[(L)]]

being able to display by print,

having absorption of an ink containing the dye on a surface side that is not contact with the surface resin layer [[(A)]],

being able to be subjected to heat treatment for sublimating the dye and allowing the dye to penetrate the surface resin layer [[(A)]] so as to form an image in the image formation resin layer [[(K)]], and

being able to be released in a state of a film from the surface resin layer [[(A)]] after the heat treatment,

wherein the dyeing step is a step for obtaining the print layer [[(B)]], comprising printing on the ink receptive layer [[(L)]] by using the ink containing the dye, and then treating by heat,

the method still further comprising a step of releasing the ink receptive layer [[(L)]] after the heat treatment.

14-19. (Canceled)

20. (Currently Amended) An original sheet of a security sticker (1) for the method for manufacturing a security sticker according to Claim 8, comprising:

a surface resin layer [[(A)]] that has a weak affinity with a sublimable dye and allows the dye to penetrate;

an image formation resin layer [[(K)]] that contains a low-molecular-weight compound with a molecular weight of 1300 or less in an amount of 0% to 20 wt% inclusive, and has an affinity with the dye;

a self-destructive film element layer (C1); and

a pressure-sensitive adhesive layer [[(D1)]]] in this order,

wherein the self-destructive film element layer (C1) comprises at least a dye migration preventive resin layer [[(E)]]] for preventing migration of the dye and a self-destructive layer [[(F)]], and

the dye migration preventive resin layer [[(E)]]] is a resin layer containing a vinyl resin with a glass transition temperature (Tg) of 70°C or more and a SP value of 9.0 or more as a main component.

21. (Withdrawn and Currently Amended) An original sheet of a security sticker [[(2)]]] for the method for manufacturing a security sticker according to Claim 11, comprising:

a surface resin layer [[(A)]] that has a weak affinity with a sublimable dye and allows the dye to penetrate;

an image formation resin layer [[(K)]] that contains a low-molecular-weight compound with a molecular weight of 1300 or less in an amount of 0% to 20 wt% inclusive, and has an affinity with the dye;

a self-destructive film element layer (C1); and
a pressure-sensitive adhesive layer [[(D1)]] in this order,
wherein the self-destructive film element layer (C1) comprises at least a dye
migration preventive resin layer [[(E)]] for preventing migration of the dye and a self-
destructive layer [[(F)]], and
the dye migration preventive resin layer [[(E)]] is a biaxially stretched film that
is stretched by 10% or more in a winding direction and in a width direction respectively,
the film having a shrinkage ratio of 1.0% or less in the winding direction after being
heated at 150°C for 30 minutes.

22-26. (Canceled)